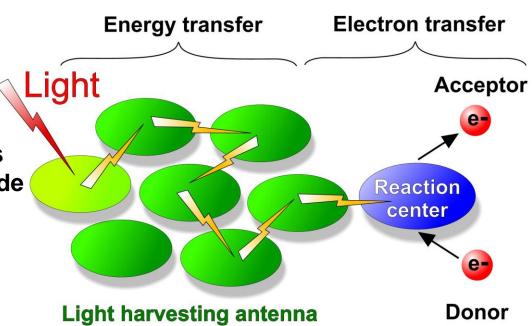


Photosynthetic Antenna Research Center (PARC) Robert Blankenship-Washington Univ. in St. Louis

The objective of PARC is to understand the basic scientific principles that underpin the efficient functioning of natural photosynthetic antenna systems as a basis for design of man-made systems to convert sunlight into fuels.



PARC will investigate:

- Efficiency of Natural and Genetically Modified Antenna Systems
- Structure and Function of Natural and Biohybrid Antenna Systems
- Development of Bioinspired Antenna Systems.